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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPART	MENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER			
TRANSMITTAL LETTER TO THE UNITED S		291090US0X PCT			
DESIGNATED/ELECTED OFFICE (DO/EO/L	· · · · · · · · · · · · · · · · · · ·	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
CONCERNING A SUBMISSION UNDER 35		10/580839			
INTERNATIONAL APPLICATION NO. INTERNATIONAL PCT/FR04/50621 November 2		PRIORITY DATE CLAIMED November 26, 2003			
TITLE OF INVENTION					
REFRACTORY ALLOY AND MINERAL WOO	DL PRODUCTIO	N METHOD			
APPLICANT(S) FOR PO/FO/I IS					
APPLICANT(S) FOR DO/EO/US  Jean-Luc BERNARD, et al.					
Applicant herewith submits to the United States Designated/Elected					
1. This is a <b>FIRST</b> submission of items concerning a submis		i			
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of item					
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.					
4. The US has been elected (Article 31).					
5. A copy of the International Application as filed (35 U.S.C.	371(c)(2))				
a. is attached hereto (required only if not commu	nicated by the Internation	al Bureau).			
b. has been communicated by the International E					
c. is not required, as the application was filed in t					
6. An English language translation of the International Appl	cation as filed (35 U.S.C.	. 371(c)(2)).			
a. is attached hereto.					
b. has been previously submitted under 35 U.S.C					
7. Amendments to the claims of the International Application	n under PCT Article 19 (3	35 U.S.C. 371(c)(3))			
a. are attached hereto (required only if not comm	unicated by the Internation	onal Bureau).			
b. have been communicated by the International					
c. have not been made; however, the time limit for	or making such amendme	ents has NOT expired.			
d. have not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(					
a. If the declaration is in a language other than the translation is accurate (37 CFR 1.69)	e English language, it is	accompanied by an English translation. The			
10. An English language translation of the annexes of the In 371 (c)(5)).	ternational Preliminary Ex	xamination Report under PCT Article 36 (35 U.S.C.			
11. A copy of the International Preliminary Examination Rep					
12. A copy of the International Search Report (PCT/ISA/210					
Items 13 to 23 below concern document(s) or information included:  13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
a. PTO-1449 b. Cited References (5)	-				
14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15. A FIRST preliminary amendment.					
16. A SECOND or SUBSEQUENT preliminary amendment.					
17. An Application Data Sheet under 37 CFR 1.76.					
18. A substitute specification.					
19. A power of attorney and/or change of address letter.		4040 and 27 OFD 4 004   4 905			
20. A computer-readable form of the sequence listing in ac					
21 A second copy of the published International Application	unger 35 U.S.C. 154(d)(	(4).			

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

Other items or information: Notice of Priority/Drawings (2 Sheets)/Form PCT/IB/304

## IAP9 Rec'dPCT/PTO 26 MAY 2006

U.S. APPLICATION NO. (If known, see 37 CFR 15) INTERNATIONAL APPLICATION NO. PCT/FR04/50621					ATTORNEY'S DOCKET NUMBER 291090US0X PCT				
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Total claims	16	- 20 =	0	x \$50.0	0 \$0.00				
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MULTIPLE DEP	ENDENT CLAIM	S (if applicable)		+ \$360.0	0 \$0.00				
		TOT	AL OF ABOVE C	ALCULATIONS	= \$1,030.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					2.				
SUBTOTAL =					= \$1,030.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months									
from the earliest claimed priority date (37 CFR 1.492(i)). +  TOTAL NATIONAL FEE =									
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				l =					
Petition fee of \$1,500.00 for Petition to Revive (37 CFR 1.137 (b)).				+ \$					
			TOTAL FEE	S ENCLOSED		_			
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a. A check	in the amount of	\$ to cove	er the above fees is er	closed.					
b. Please	charge my Depos	sit Account No.	15-0030 in the amoun	t of \$ to cover	the above fees.				
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.									
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be									
filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDCE TO:						<i>A</i> 0			
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228	22850 Norman F. O			Oblon _					
Tel. (703) 41				NAME	—— Surind	Surinder Sachar			
Fax. (703) 41 (OSMMN 1/				24,618		n No. 34,423			
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Page 2 of 2

PCT/US1/REV06

TEBUSEVEL RYANGS (STENSIU) LULI

291090US0X PCT Docket No.

IN RE APPLICATION OF: Jean-Luc BERNARD, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/FR04/50621

FILED:

Herewith

FOR:

REFRACTORY ALLOY AND MINERAL WOOL PRODUCTION METHOD

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- PCT Transmittal Letter/Credit Card Payment Form for \$1,030/Application Data Sheet Additional documents filed herewith:

Notice of Priority/Specification/Drawings (2 Sheets)/Form PCT/IB/304

Information Disclosure Statement/Form PTO-1449/International Search Report

References Cited (5)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	16	MINUS	20	0	x	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	x	\$200	=	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets)	х	\$250	=	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS + \$360 =				\$0.00				
TOTAL OF ABOVE CALCULATIONS				\$0.00				
☐ Reduction by 50% for filing by Small Entity				\$0.00				
TOTAL				\$0.00				

	A check in the	amount of \$0.00 is attached.
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- $\square$  Credit card payment form is attached to cover the fees in the amount of  $\underline{\$0.00}$
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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Customer Number

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Surinder Sachar

Registration No. 34,423